

APPLICATION INFORMATION

Application Type:: REGULAR
Subject Matter:: UTILITY
CD-ROM or CD-R?: NONE
Title:: HEAT EXCHANGER AND METHOD
FOR MANUFACTURING THE SAME
Attorney Docket Number:: 292803US40PCT
Total Drawing Sheets:: 2

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Kazuhiko
Family Name:: MINAMI
City of Residence:: Oyama-shi
State or Province of Residence:: Tochigi
Country of Residence:: Japan
Street of Mailing Address:: c/o Oyama Regional Office, SHOWA
DENKO K.K., 480, Inuzuka 1-chome
City of Mailing Address:: Oyama-shi
State or Province of Mailing Address:: Tochigi
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 323-8678

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Daishi
Family Name:: TANAKA
City of Residence:: Oyama-shi
State or Province of Residence:: Tochigi
Country of Residence:: Japan
Street of Mailing Address:: c/o Oyama Regional Office, SHOWA
DENKO K.K., 480, Inuzuka 1-chome
City of Mailing Address:: Oyama-shi
State or Province of Mailing Address:: Tochigi
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 323-8678

Applicant Authority Type:: INVENTOR
 Primary Citizenship Country:: Japan
 Status:: FULL CAPACITY
 Given Name:: Shintaro
 Family Name:: NAKAGAWA
 City of Residence:: Oyama-shi
 State or Province of Residence:: Tochigi
 Country of Residence:: Japan
 Street of Mailing Address:: c/o Oyama Regional Office, SHOWA
 DENKO K.K., 480, Inuzuka 1-chome
 City of Mailing Address:: Oyama-shi
 State or Province of Mailing Address:: Tochigi
 Country of Mailing Address:: Japan
 Postal or Zip Code of Mailing Address:: 323-8678

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

DOMESTIC PRIORITY INFORMATION

| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
|------------------|-------------------|----------------------|----------------------|
| This Application | National Stage of | PCT/JP05/02533 | 02/10/05 |
| PCT/JP05/02533 | Non-Provisonal of | 60/545,529 | 02/19/04 |

FOREIGN PRIORITY INFORMATION

| Application Number: | Country:: | Filing Date:: | Priority Claimed:: |
|---------------------|-----------|---------------|--------------------|
| 2004-35356 | Japan | 02/12/04 | YES |

ASSIGNMENT INFORMATION

Assignee Name:: SHOWA DENKO K.K.
 Street of Mailing Address:: 13-9, Shiba Daimon 1-chome, Minato-ku
 City of Mailing Address:: Tokyo
 Country of Mailing Address:: Japan
 Postal or Zip Code of Mailing Address:: 105-8518